

Amendments to the Claims

This listing of claims replaces all previous listings of claims in this application.

Claims 1-5. (canceled)

Claim 6. (previously presented) An additive for a food or a food supplement comprising partially or fully defatted cocoa solids pretreated by mixing with about 9% to about 90% by weight, based on the cocoa solids, of sterol ester(s) and/or stanol ester(s) which are liquids at temperatures of about 80°C or less, wherein the cocoa solids after pretreatment have a cocoa procyanidin content of at least about 50 to about 75 milligrams per gram of defatted cocoa solids.

Claim 7. (canceled)

Claim 8. (previously presented) A process for preparing a binder syrup for a food or a food supplement comprises the step of mixing at about 20°C to 160°C (i) a syrup which is an aqueous solution of a nutritive carbohydrate sweetener, a sugar substitute, or a combination of the sweetener and the sugar substitute and (ii) partially or fully defatted cocoa solids pretreated by mixing with about 9% to about 90% by weight, based on the cocoa solids, of sterol ester(s) and/or stanol ester(s) which are liquids at temperatures of about 80°C or less, wherein the cocoa solids after the pretreatment have a cocoa procyanidin content of at least about 50 to 75 milligrams per gram of defatted cocoa solids.

Claim 9. (previously presented) A binder syrup prepared by the process of Claim 8.

Claim 10. (previously presented) A binder syrup comprising a mixture of (i) a syrup which is an aqueous solution of a nutritive carbohydrate sweetener, a sugar

substitute, or a combination of the sweetener and the sugar substitute and (ii) cocoa solids pretreated with about 9% to about 90% by weight of sterol ester(s) and/or stanol ester(s); and wherein the binder syrup is liquid at about 40°C to about 80°C and solid at room temperature and wherein the weights are based on the weight of the cocoa solids.

Claims 11-26. (canceled)

Claim 27. (previously presented) A binder syrup comprising a mixture of (i) an aqueous solution of a nutritive carbohydrate sweetener, a sugar substitute, or a combination of the sweetener and the sugar substitute and (ii) cocoa solids pretreated with about 9% to about 90% by weight of sterol ester(s) and/or stanol ester(s) and with about 0.5% to about 5% of a lecithin, with about 0.5% to about 20% of a chocolate liquor, or with a mixture of the lecithin and the chocolate liquor; wherein the binder syrup is liquid at about 40°C to about 80°C and solid at room temperature and wherein the weights are based on the weight of the cocoa solids.

Claims 28-44 (canceled)

Claim 45. (previously presented) The additive of Claim 6, wherein the cocoa procyanidin content is about 60 to about 75 milligrams per gram of defatted cocoa solids.

Claim 46. (previously presented) The additive of Claim 6, wherein the cocoa procyanidin content is about 75 to about 80 milligrams per gram of defatted cocoa solids.

Claim 47. (previously presented) The process of Claim 8, wherein the cocoa procyanidin content is about 60 to about 75 milligrams per gram of defatted cocoa solids.

Claim 48. (previously presented) The additive of Claim 8, wherein the cocoa procyanidin content is about 75 to about 80 milligrams per gram of defatted cocoa solids.

Claim 49. (previously presented) The process of Claim 8, wherein the nutritive carbohydrate sweetener comprises corn syrup or a blend of corn syrup and another sweetener.

Claim 50. (previously presented) The process of Claim 49, wherein the other sweetener is sucrose, dextrose, fructose, lactose, maltose, glucose syrup, invert sugar, hydrolyzed lactose, honey, maple sugar, brown sugar, or molasses.

Claim 51. (previously presented) The process of Claim 8, wherein sugar substitute is a high potency sweetener, a sugar alcohol, or a bulking agent.

Claim 52. (previously presented) The process of Claim 51, wherein the high potency sweetener is aspartame, a cyclamate, saccharin, acesulfame, neo-hesperidin dihydrochalcone, sucralose, alitame, a stevia, glycyrrhizin, and/or thaumatin; wherein the sugar alcohol is sorbitol, mannitol, xylitol, maltitol, isomalt, lactitol; and wherein the bulking agent is polydextrose, cellulose, or its derivatives, malodextrin, or gum arabic.

Claim 53. (previously presented) The binder syrup of Claim 27, wherein the lecithin is about 0.05% to about 1% and wherein the chocolate liquor is about 0.05% to about 10%.

Claim 54. (previously presented) The binder syrup of Claim 27, wherein the lecithin is about 0.25% to about 1% and wherein the chocolate liquor is about 0.05% to about 3%.

Claim 55. (previously presented) The binder syrup of Claim 27, wherein the lecithin is derived from a vegetable oil selected from the group consisting of soybean, cottonseed, corn, safflower, and rapeseed oil.

Claim 56. (previously presented) The binder syrup of Claim 55, wherein the lecithin is soy lecithin.

Claim 57. (previously presented) The binder syrup of Claim 10 or Claim 27, wherein the syrup is about 50% to about 85% and wherein the pretreated cocoa solids are about 15% to about 50%, the percentages being by weight and totaling 100%.

Claim 58. (previously presented) The binder syrup of Claim 10 or Claim 27, wherein the syrup is about 60% to about 80% and the pretreated cocoa solids are about 20% to about 40%, the percentages being by weight and totaling 100%.

Claim 59. (previously presented) The binder syrup of Claim 10 or Claim 27, wherein the syrup is about 65% to about 80% and the pretreated cocoa solids are about 20% to about 35%, the percentages being by weight and totaling 100%.

Claim 60. (previously presented) The binder syrup of Claim 10 or Claim 27, wherein the syrup is about 70% to about 75% and the pretreated cocoa solids are about 25% to about 30%, the percentages being by weight and totaling 100%.

Claim 61. (previously presented) The binder syrup of Claim 10 or Claim 27, further comprising up to 15% of vitamins, minerals, or mixtures thereof, up to 1% of a flavorant, and up to 3% of a salt, the weights being based on the weight of the cocoa solids.